

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	30	((signal output value) with threshold) and (gradient with threshold) and (multiplex\$3 with (identify determin\$3 determination))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/02 13:56
S2	39	(multiplex\$3 with (identify determin\$3 determination) with present)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/02 14:03
S3	2	(multiplex\$3 with (recogniz\$3) with present)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/02 14:11
S4	73	multiplex\$3 with (identify determin\$3 determination) with (un \$multiplex\$3 non \$1multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/02 14:12
S6	81	multiplex\$3 with (recogniz\$3 identify\$3 identifies determin\$3 determination) with (un \$multiplex\$3 non \$1multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/02 14:47
S7	8	S6 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/02 14:47
S8	2	("5397924").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/02 14:48

S9	784	multiplex\$3 with (recogniz\$3 identify\$3 identifies determin\$3 determination) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/02 14:58
S10	64	multiplex\$3 with (recogniz\$3 identify\$3 identifies determin\$3 determination) with gradient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/02 14:58
S11	1	S9 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/02 14:58
S12	132	("3967862"   "4842532"   "4897642"   "4926158"   "5142278"   "5385476"   "5397924"   "5442810"   "5488352"   "5521466").PN. OR ("5397924"   "5739592").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 15:05
S13	47	S12 and multiplex\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 15:06
S14	0	S12 and gradient	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 15:06
S15	13	S12 and (rate with change)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/02 15:06
S16	6	multiplex\$3 with threshold with gradient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/02 15:54
S17	36	multiplex\$3 with threshold with (derivative slope)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/02 16:06

S18	0	multiplex\$3 with (gradient slope derivative) with (un \$multiplex\$3 non \$1multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/02 16:18
S19	0	(gradient slope derivative) with (un \$multiplex\$3 non \$1multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/02 16:18

**EAST Search History (Interference)**

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**9/ 3/ 2010 2:57:53 PM****C:\ Documents and Settings\ jmoffat\ My Documents\ EAST\ Workspaces\ 10599438.wsp**